



OCT 31 2002

TECH CENTER 1600/2900 Patent
Attorney's Docket No. 032796-014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) **BOX AF**
John P. CARULLI et al.) Group Art Unit: 1636
Application No.: 09/543,771) Examiner: Sumesh Kaushal
Filed: April 5, 2000) Confirmation No.: 6685
For: HIGH BONE MASS GENE OF 11q13.3)

AMENDMENT/REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Amendment and Reply for the above-identified patent application.

- ☒ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 (2814) ☐ \$110.00 (1814) to cover the requisite Government fee are also enclosed.
- ☒ Also enclosed are copies of the Information Disclosure Statements dated June 8, 2001 and April 25, 2002.
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$370.00 (2801) ☐ \$740.00 (1801) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted __, on __, for which continued examination is requested.
- ☐ Applicant(s) request suspension of action by the Office until at least __, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		< \$18.00 (1202) =	
Independent Claims		MINUS =		< \$84.00 (1201) =	
If Amendment adds multiple dependent claims, add \$280.00 (1203)					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					

☐ A claim fee in the amount of \$_____ is enclosed.

☐ Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: _____

Jay F. Williams
Registration No. 43,036

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Date: October 28, 2002



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OCT 8 2001

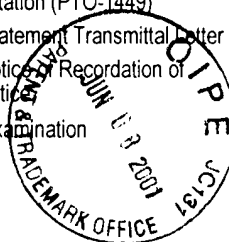
TECH CENTER 1600/2900

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Inventor: John P. CARULLI et al.Appln. No.: 09/543,771Filing Date: April 5, 2000Docket No.: 032796-014Work Atty.: TSR/MXMDate: June 8, 2001

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

- | | | |
|---|---|--|
| <input type="checkbox"/> Amendment or Response | <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Certificate Under 37 C.F.R. § 3.73(b) | <input type="checkbox"/> Check for \$__ is enclosed |
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Transmittal Letter for Missing Parts of Application | <input type="checkbox"/> Check for \$__ is enclosed |
| <input type="checkbox"/> Reply Transmittal Letter | <input type="checkbox"/> Executed Declaration/Power of Attorney | <input type="checkbox"/> Charge \$__ to Deposit Account |
| <input type="checkbox"/> Petition for _ Month Extension of Time | <input type="checkbox"/> Assignment/Assignment Recordation Form Cover Sheet (PTO-1595) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Submission of Formal Drawings w/_ sheet(s) of drawings (Fig(s). 1-_) | <input type="checkbox"/> Claim for Convention Priority w/_ certified copy(s) | <input type="checkbox"/> Payment of Issue Fee and Authorization to charge Deposit Account |
| <input type="checkbox"/> Request for Approval of Drawing Changes w/_ sheet(s) of red ink drawings | <input checked="" type="checkbox"/> Information Disclosure Statement w/_ 9 document(s) | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Notice of Appeal | <input checked="" type="checkbox"/> Information Disclosure Citation (PTO-1449) | <input type="checkbox"/> Status Inquiry |
| <input type="checkbox"/> Brief for Appellant | <input checked="" type="checkbox"/> Information Disclosure Statement Transmittal Letter | <input type="checkbox"/> Request for Corrected Filing Receipt w/copy of Official Filing Receipt |
| <input type="checkbox"/> Request for Oral Hearing | <input type="checkbox"/> Request for Corrected Notice of Recordation of Assignment w/copy of Notice | <input checked="" type="checkbox"/> Annex Form PCT/ISA/206 Communication Relating to the Results of the Partial International Search attached to Invitation to Pay Additional Fees dated May 7, 2001 |
| <input type="checkbox"/> Reply Brief | <input type="checkbox"/> Request for Continued Examination | <input type="checkbox"/> |
| <input type="checkbox"/> Response to Restriction Requirement or Election of Species | | <input type="checkbox"/> |



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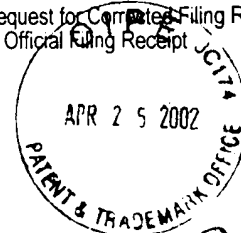
OCT 31 2002

TECH CENTER 1600/2900

Inventor: John P. CARULLI et al.Appln. No.: 09/543,771Filing Date: April 5, 2000Docket No.: 032796-014Work Atty.: JFW/jmhDate: April 25, 2002

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Amendment or Response | <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Certificate Under 37 C.F.R. § 3.73(b) | <input checked="" type="checkbox"/> Check for \$ <u>1,268.00</u> is enclosed |
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Transmittal Letter for Missing Parts of Application | <input type="checkbox"/> Check for \$ <u> </u> is enclosed |
| <input checked="" type="checkbox"/> Reply Transmittal Letter | <input type="checkbox"/> Executed Declaration/Power of Attorney | <input type="checkbox"/> Charge \$ <u> </u> to Deposit Account |
| <input checked="" type="checkbox"/> Petition for <u>3</u> Month Extension of Time | <input type="checkbox"/> Assignment/Assignment Recordation Form Cover Sheet (PTO-1595) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Submission of Formal Drawings w/_ sheet(s) of drawings (Fig(s). 1-_) | <input type="checkbox"/> Claim for Convention Priority w/_ certified copy(s) | <input type="checkbox"/> Payment of Issue Fee and Authorization to charge Deposit Account |
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| <input type="checkbox"/> Notice of Appeal | <input checked="" type="checkbox"/> Information Disclosure Citation (PTO-1449) | <input type="checkbox"/> Status Inquiry |
| <input type="checkbox"/> Brief for Appellant | <input checked="" type="checkbox"/> Information Disclosure Statement Transmittal Letter | <input type="checkbox"/> Request for Completed Filing Receipt w/copy of Official Filing Receipt |
| <input type="checkbox"/> Request for Oral Hearing | <input type="checkbox"/> Request for Corrected Notice of Recordation of Assignment w/copy of Notice | <input type="checkbox"/> |
| <input type="checkbox"/> Reply Brief | <input type="checkbox"/> Request for Continued Examination | <input type="checkbox"/> |
| <input type="checkbox"/> Response to Restriction Requirement or Election of Species | | <input type="checkbox"/> |



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